





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/693,803	10/20/2000		Rene Gerrit Heideman	080743/Universiteit	8677
	7590	04/09/2002			
Ronald A San			EXAMINER		
Jones Day Rea 77 West Wack	er Drive		KANG, JULIANA K		
Chicago, IL 60540				ART UNIT	PAPER NUMBER
				2874	

DATE MAILED: 04/09/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)					
Office Action Summary		09/693,803	HEIDEMAN ET AL.					
		Examiner	Art Unit					
		Juliana K. Kang	2874					
The Period for Rep	MAILING DATE of this communication app ly	ears on the cover sheet with th	e correspondence address					
THE MAILIN - Extensions of after SIX (6) N - If the period for If NO period for Failure to replayers. - Any reply received.	NED STATUTORY PERIOD FOR REPLY NG DATE OF THIS COMMUNICATION. time may be available under the provisions of 37 CFR 1.13 MONTHS from the mailing date of this communication. or reply specified above is less than thirty (30) days, a reply or reply is specified above, the maximum statutory period we by within the set or extended period for reply will, by statute, exived by the Office later than three months after the mailing term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS from cause the application to become ABANDO	days will be considered timely. Tom the mailing date of this communication. The mailing date of this communication. The mailing date of this communication.					
1)⊠ Resp	consive to communication(s) filed on 24 J	lanuary 2002 .						
2a) This	action is FINAL . 2b)⊠ Th	is action is non-final.						
	e this application is in condition for allowa							
Disposition of	ed in accordance with the practice under a Claims	Ex parte Quayle, 1935 C.D. 11	1, 453 O.G. 213.					
4)⊠ Claim(s) <u>13-24</u> is/are pending in the application.								
4a) Of	f the above claim(s) is/are withdraw	vn from consideration.						
5) Claim	n(s) is/are allowed.							
6)⊠ Claim	n(s) <u>13-24</u> is/are rejected.		÷					
7) Claim	n(s) is/are objected to.							
	n(s) are subject to restriction and/o	r election requirement.						
Application Pa								
	pecification is objected to by the Examine							
	rawing(s) filed on is/are: a) accep							
	icant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.								
<i>,</i> —,	·	amıner.						
<u> </u>	35 U.S.C. §§ 119 and 120							
· — _	owledgment is made of a claim for foreigr	n priority under 35 U.S.C. § 11	9(a)-(d) or (f).					
	b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.							
	Certified copies of the priority documents							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
	wledgment is made of a claim for domesti	·						
	the translation of the foreign language pro wledgment is made of a claim for domest							
Attachment(s)								
1) Notice of Re 2) Notice of Dra	ferences Cited (PTO-892) aftsperson's Patent Drawing Review (PTO-948) Disclosure Statement(s) (PTO-1449) Paper No(s) _	5) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)					





Art Unit: 2874

Response to Amendment

The reply filed on January 24, 2002 is not fully responsive to the prior Office

Action because of the following omission(s) or matter(s): amended claims 13-24 still

provide for the use of a method to calculate the amount of light passing through an
integrated optical light guide device, without any active or positive steps as mentioned in
previous office action in paper number 5. Since the claims are not written in active
steps, it is not clear to the Examiner what to search for. The Examiner suggests either
to amend the claims to be in an apparatus form or amend the claims to be in a method
claims with active steps for example, a method of determining comprising; emitting
....., transmitting..., measuring...... etc. See 37 CFR 1.111. Since the abovementioned reply appears to be bona fide, applicant is given ONE (1) MONTH or
THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within
which to supply the omission or correction in order to avoid abandonment.

EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Juliana K. Kang whose telephone number is (703) 305-6259. The examiner can normally be reached on Mondays and Thursday 7:00-4:30.



Application/Control Number: 09/693,803

Art Unit: 2874

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rod Bovernick can be reached on (703) 308-4819. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7724 for regular communications and (703) 308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-3072.

Juliana Kang

April 1, 2002

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